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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/541,166	06/30/2005	Hae-Il Kim	PLU-0005	6317
23413 CANTOR COI	7590 01/25/2007 LBURN, LLP		EXAMINER	
55 GRIFFIN R	OAD SOUTH		WALCZAK, DAVID J	
BLOOMFIELD, CT 06002			ART UŅIT	PAPER NUMBER
			3751	
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		01/25/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		A				
Office Action Summary		Application No.	Applicant(s)			
		10/541,166	KIM, HAE-IL			
		Examiner	Art Unit			
		David J. Walczak	3751			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
VVHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timurill apply and will expire SIX (6) MONTHS from cause the application to become ARANDONE.	N. nely filed the mailing date of this communication.			
Status						
1) 又	Responsive to communication(s) filed on 25 Oc	ctober 2006	•			
	This action is FINAL . 2b) This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
4)🖂	4) Claim(s) 1 and 3 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
6)⊠	∑ Claim(s) 1 and 3 is/are rejected.					
7)	Claim(s) is/are objected to.					
8)[8) Claim(s) are subject to restriction and/or election requirement.					
Applicati	ion Papers					
9)🖂	The specification is objected to by the Examine	r.				
	The drawing(s) filed on is/are: a) acce		Examiner.			
	Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
+ 6	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
3) 🔯 Inforr	3) 🔯 Information Disclosure Statement(s) (PTO/SB/08) 5) 🔲 Notice of Informal Patent Application					
Paper No(s)/Mail Date <u>8/14/06</u> . 6) Other:						

DETAILED ACTION

Information Disclosure Statement

The information disclosure statement (IDS) submitted on 8/14/06 has been considered. It is noted that reference KR 20 0261344 has been lined out as this reference was already cited on a previous IDS. Further, reference WO 03/029022 A1 was filed with the 8/14/07 IDS but not listed thereon. This reference will be made of record via the enclosed PTO-1449.

Specification

The disclosure is objected to because of the following informalities: In the amendment filed on 10/25/06; on line 2 of the amended paragraph on page 10, lines 2-10 of the specification, "part 3" should be --part 31--. Further, in the same amendment; on line 6 of the amended paragraph on page 10, line 25 – page 11, line 4 of the specification, "part 4" should be --part 42--. Appropriate correction is required.

Claim Rejections - 35 USC § 112

Claims 1 and 3 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In regard to claim 1, as discussed in the previous office action, an antecedent basis for "the side wall surface of the lower portion" (line 12) should be defined.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over '814 (Japanese reference 52-97814) in view of Chesar. In regard to claim 1, '814 discloses a device for gripping a writing tool comprised of body having a curved surface, thumb and index finger contact preventing parts curved on the upper surface of the body "in the same form as a space formed between a user's thumb and index finger" (see Figure 4), a thumb seating part 1 formed on the side wall surface between the thumb contact preventing part and the thumb support part, an index finger seating part 2 formed on the side wall surface of the lower portion of the index finger contact preventing part and above the upper portion of the middle finger seating part, a middle finger seating part 4 extending downwardly from the front and lower portion of the body and positioned where the writing tool and user's middle finger are in contact, a thumb support part 8 laterally extending from the middle finger seating part and a coupling part 6 for fixing the writing tool to the body at a predetermined angle. In regard to claim 3, the coupling part is an insertion hole perforating the body at a predetermined gradient for inserting and fixing the writing tool thereto. Although the '814 reference does not disclose embossed

portions formed on at least one of the seating parts, attention is directed to the Chesar reference, which discloses another device for gripping a writing tool wherein embossed portions are present on the finger seating parts in order to enable a user to better grip the device (see column 3, lines 55-62). Accordingly, it would have been obvious to one of ordinary skill in the art at the time the invention was made to include such embossed portions onto the finger seating parts of the '814 device in order to enable a user to better grip the device.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over '814 in view of Chesar, as applied to claim 1 above, and further in view of Rusk. Although the '814 reference does not include a frictional protrusion formed on the inner surface of the insertion hole for the writing instrument, attention is directed to the Rusk reference, which discloses another gripping device for a writing tool wherein such protrusions 154, 156, 158 are present on the inner surface of the insertion hole for the writing instrument in order to enable the device to be securely attached to the writing instrument (see column 5, lines 56-64). Accordingly, it would have been obvious to one of ordinary skill in the art at the time the invention was made to include such protrusions onto the '814

device in order to enable the device to be more securely attached to the writing instrument.

Response to Arguments

Applicant's arguments with respect to claims 1 and 3 have been considered but are most in view of the new grounds of rejection.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David J. Walczak whose telephone number is 571-272-4895. The examiner can normally be reached on Mon-Thurs, 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huson Gregory can be reached on 571-272-4887. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

David J. Walczak Primary Examiner Art Unit 3751

DJW 1/9/07